

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. LI30-001		SERIAL NO. 09/014,297		
<div style="border: 2px solid black; border-radius: 50%; padding: 10px; display: inline-block;"> OIPE JUL 24 2000 </div> LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT Fred A. Brown		<div style="font-size: 2em; font-weight: bold;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold;">JUL 28 2000</div> <div style="font-size: 1.5em; font-weight: bold;">GROUP 2700</div>		
				FILING DATE February 20, 1997				GROUP 2763
U.S. PATENT DOCUMENTS								
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate		
	AA							
	AB							
	AC							
	AD							
	AE							
	AF							
	AG							
	AH							
	AI							
	AJ							
	AK							
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
		AL						
		AM						
		AN						
		AO						
		AP						
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)								
<i>u</i>	AR		Three-dimensional cable modeling from Optimal™; http://www.sokkia.com/optimal/cad10tex/index.htm ; May 18, 2000; 3pp					
<i>u</i>	AS		Overhead Line Design from Optimal™; http://www.sokkia.com/optimal/polecad/index.htm ; May 18, 2000; 4pp					
<i>u</i>	AT		Optimal™ Spancheck Overview; http://www.sokkia.com/optimal/spancheck/index.htm ; May 18, 2000; 4pp					
EXAMINER		<i>Kyle C.</i>			DATE CONSIDERED 8/1/2000			
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>								

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. LI30-001		SERIAL NO. 09/014,297			
<div style="position: relative; height: 100px;"> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; border: 1px solid black; border-radius: 50%; text-align: center; line-height: 100px; font-size: 24px; font-weight: bold;">O I P E</div> <div style="position: absolute; bottom: 0; left: 0; width: 100%; height: 100%; border: 1px solid black; border-radius: 50%; text-align: center; line-height: 100px; font-size: 24px; font-weight: bold;">JUL 24 2000</div> </div>				LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				RECEIVED	
<div style="position: relative; height: 100px;"> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; border: 1px solid black; border-radius: 50%; text-align: center; line-height: 100px; font-size: 24px; font-weight: bold;">PATENT & TRADEMARK OFFICE</div> <div style="position: absolute; bottom: 0; left: 0; width: 100%; height: 100%; border: 1px solid black; border-radius: 50%; text-align: center; line-height: 100px; font-size: 24px; font-weight: bold;">JUL 28 2000</div> </div>				APPLICANT Fred A. Brown				GROUP 2763	
FILING DATE February 20, 1997				GROUP 2700					
U.S. PATENT DOCUMENTS									
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate			
	AA								
	AB								
	AC								
	AD								
	AE								
	AF								
	AG								
	AH								
	AI								
	AJ								
	AK								
FOREIGN PATENT DOCUMENTS									
	Document Number	Date	Country	Class	Subclass	Translation			
						Yes	No		
	AL								
	AM								
	AN								
	AO								
	AP								
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)									
AR		Optimal Software; http://www.sokkia.com/optimal/index.htm ; May 18, 2000, 3pp							
AS									
AT									
EXAMINER		DATE CONSIDERED							
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>									